| L Number | Hits | Search Text                                                                   | DB    | Time stamp       |
|----------|------|-------------------------------------------------------------------------------|-------|------------------|
| 1        | 46   | (("1547242") or ("2577731") or ("3369078")                                    | USPAT | 2004/03/31 17:07 |
|          |      | or ("3641536") or ("3696383") or                                              |       |                  |
|          |      | ("3846638") or ("3973087") or ("3993110")                                     |       |                  |
|          |      | or ("4053876") or ("4250489") or                                              |       |                  |
|          |      | ("4263549") or ("4359644") or ("4367522")                                     |       |                  |
|          |      | or ("4383243") or ("4386436") or                                              |       |                  |
|          |      | ("4409542") or ("4413250") or ("4419621")                                     |       |                  |
|          |      | or ("4471399") or ("4475209") or                                              | 1     |                  |
|          |      | ("4479033") or ("4517548") or ("4599598")                                     |       |                  |
| 1        |      | or ("4652855") or ("4701945") or ("4724381") or ("4772870") or ("4904996")    |       |                  |
|          |      | or ("4912553") or ("5066939") or                                              |       |                  |
|          |      | ("5068890") or ("5151838") or ("5410720")                                     |       |                  |
|          |      | or ("5426360") or ("5477091") or                                              |       |                  |
|          |      | ("5485040") or ("5533054") or ("5598406")                                     |       |                  |
| 1        |      | or ("5818821") or ("5870016") or                                              |       |                  |
|          |      | ("5994998") or ("6037857") or ("6140911")                                     |       | 1                |
|          |      | or ("6141634") or ("6229434") or                                              | ,     |                  |
|          |      | ("6239722")).PN.                                                              |       |                  |
| 2        | 30   |                                                                               | USPAT | 2004/03/31 17:07 |
|          |      | ("3369078") or ("3641536") or ("3696383")                                     |       |                  |
|          |      | or ("3846638") or ("3973087") or                                              |       |                  |
|          |      | ("3993110") or ("4053876") or ("4250489")                                     | i     |                  |
|          |      | or ("4263549") or ("4359644") or ("4367522") or ("4383243") or ("4386436")    |       |                  |
|          |      | or ("4409542") or ("4413250") or                                              |       |                  |
|          |      | ("4419621") or ("4471399") or ("4475209")                                     |       |                  |
|          |      | or ("4479033") or ("4517548") or                                              |       | 1                |
|          |      | ("4599598") or ("4652855") or ("4701945")                                     |       |                  |
|          |      | or ("4724381") or ("4772870") or                                              |       |                  |
|          |      | ("4904996") or ("4912553") or ("5066939")                                     |       |                  |
|          |      | or ("5068890") or ("5151838") or                                              |       |                  |
|          |      | ("5410720") or ("5426360") or ("5477091")                                     |       |                  |
|          |      | or ("5485040") or ("5533054") or                                              |       |                  |
|          |      | ("5598406") or ("5818821") or ("5870016")                                     |       |                  |
|          |      | or ("5994998") or ("6037857") or                                              |       |                  |
|          |      | ("6140911") or ("6141634") or ("6229434")                                     |       |                  |
|          |      | or ("6239722")).PN.) and (alternating\$1 near5 current\$1 or ac\$1)           |       |                  |
| 3        | 26   |                                                                               | USPAT | 2004/03/31 17:08 |
| ] ]      | 20   | ("3369078") or ("3641536") or ("3696383")                                     | OSTAT | 2004,03,31 17.00 |
|          |      | or ("3846638") or ("3973087") or                                              |       |                  |
|          |      | ("3993110") or ("4053876") or ("4250489")                                     |       |                  |
|          |      | or ("4263549") or ("4359644") or                                              |       |                  |
| 1        |      | ("4367522") or ("4383243") or ("4386436")                                     |       |                  |
| 1        |      | or ("4409542") or ("4413250") or                                              |       |                  |
|          |      | ("4419621") or ("4471399") or ("4475209")                                     |       |                  |
|          |      | or ("4479033") or ("4517548") or                                              |       |                  |
|          |      | ("4599598") or ("4652855") or ("4701945")                                     |       |                  |
|          |      | or ("4724381") or ("4772870") or                                              |       |                  |
|          |      | ("4904996") or ("4912553") or ("5066939")<br>or ("5068890") or ("5151838") or |       |                  |
|          |      | ("5410720") or ("5426360") or ("5477091")                                     |       |                  |
|          |      | or ("5485040") or ("5533054") or                                              |       |                  |
|          |      | ("5598406") or ("5818821") or ("5870016")                                     |       |                  |
|          |      | or ("5994998") or ("6037857") or                                              | ]     |                  |
| 1        |      | ("6140911") or ("6141634") or ("6229434")                                     |       |                  |
|          |      | or ("6239722")).PN.) and (alternating\$1                                      |       |                  |
|          |      | near5 current\$1 or ac\$1)) and                                               |       |                  |
|          |      | (transformer\$1 or inductor\$1)                                               |       |                  |

| 4 | 20 | ((((("1547242") or ("2577731") or                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | USPAT    | 2004/03/31 17:50 |
|---|----|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------|------------------|
|   |    | ("3369078") or ("3641536") or ("3696383")                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |          |                  |
|   |    | or ("3846638") or ("3973087") or<br>("3993110") or ("4053876") or ("4250489")                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |          |                  |
|   |    | or ("4263549") or ("4359644") or                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |          |                  |
|   |    | ("4367522") or ("4383243") or ("4386436")                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |          |                  |
|   |    | or ("4409542") or ("4413250") or                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |          |                  |
|   |    | ("4419621") or ("4471399") or ("4475209")                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |          |                  |
|   |    | or ("4479033") or ("4517548") or                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |          |                  |
|   |    | ("4599598") or ("4652855") or ("4701945")                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |          |                  |
|   |    | or ("4724381") or ("4772870") or                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |          |                  |
|   |    | ("4904996") or ("4912553") or ("5066939")<br>or ("5068890") or ("5151838") or                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |          |                  |
|   |    | ("5410720") or ("5426360") or ("5477091")                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |          |                  |
|   |    | or ("5485040") or ("5533054") or                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |          |                  |
|   |    | ("5598406") or ("5818821") or ("5870016")                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |          |                  |
|   |    | or ("5994998") or ("6037857") or                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |          |                  |
|   |    | ("6140911") or ("6141634") or ("6229434")                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |          |                  |
|   |    | or ("6239722")).PN.) and (alternating\$1                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |          |                  |
|   | 1  | near5 current\$1 or ac\$1)) and (transformer\$1 or inductor\$1)) and power\$1                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |          |                  |
|   |    | near5 line\$1                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |          |                  |
| 5 | 4  | I This is a second of the seco | USPAT    | 2004/03/31 18:06 |
|   |    | ("3369078") or ("3641536") or ("3696383")                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |          |                  |
|   |    | or ("3846638") or ("3973087") or                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |          |                  |
|   |    | ("3993110") or ("4053876") or ("4250489")                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |          |                  |
| 1 |    | or ("4263549") or ("4359644") or                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |          |                  |
|   |    | ("4367522") or ("4383243") or ("4386436")                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |          |                  |
|   |    | or ("4409542") or ("4413250") or<br>("4419621") or ("4471399") or ("4475209")                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |          |                  |
|   |    | or ("4479033") or ("4517548") or                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |          |                  |
|   |    | ("4599598") or ("4652855") or ("4701945")                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |          |                  |
|   |    | or ("4724381") or ("4772870") or                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |          |                  |
|   |    | ("4904996") or ("4912553") or ("5066939")                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |          |                  |
|   |    | or ("5068890") or ("5151838") or                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |          |                  |
|   |    | ("5410720") or ("5426360") or ("5477091")                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |          |                  |
|   | ļ  | or ("5485040") or ("5533054") or ("5598406") or ("5818821") or ("5870016")                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |          |                  |
|   |    | or ("5994998") or ("6037857") or                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |          |                  |
|   |    | ("6140911") or ("6141634") or ("6229434")                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |          |                  |
|   |    | or ("6239722")).PN.) and (alternating\$1                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |          |                  |
|   |    | near5 current\$1 or ac\$1)) and                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |          |                  |
|   |    | (transformer\$1 or inductor\$1)) and power\$1                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |          |                  |
|   |    | near5 line\$1) and (thousand\$1 near5 volt\$1                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |          |                  |
| 6 | 1  | or kv\$1)<br>  (((((("1547242") or ("2577731") or                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | USPAT    | 2004/03/31 18:07 |
| 6 | "  | ("3369078") or ("3641536") or ("3696383")                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | OSTAT    | 2004/03/31 10:07 |
|   |    | or ("3846638") or ("3973087") or                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |          |                  |
|   |    | ("3993110") or ("4053876") or ("4250489")                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |          |                  |
|   |    | or ("4263549") or ("4359644") or                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |          |                  |
|   |    | ("4367522") or ("4383243") or ("4386436")                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |          |                  |
|   | 1  | or ("4409542") or ("4413250") or ("4419621") or ("4471399") or ("4475209")                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |          |                  |
|   |    | or ("4479033") or ("4517548") or                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |          |                  |
|   |    | ("4599598") or ("4652855") or ("4701945")                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |          |                  |
|   |    | or ("4724381") or ("4772870") or                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |          |                  |
|   |    | ("4904996") or ("4912553") or ("5066939")                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |          |                  |
|   |    | or ("5068890") or ("5151838") or                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |          |                  |
|   |    | ("5410720") or ("5426360") or ("5477091")                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |          |                  |
|   |    | or ("5485040") or ("5533054") or ("5598406") or ("5818821") or ("5870016")                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |          |                  |
|   | 1  | or ("5994998") or ("6037857") or                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |          |                  |
|   |    | ("6140911") or ("6141634") or ("6229434")                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |          |                  |
|   |    | or ("6239722")).PN.) and (alternating\$1                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |          |                  |
|   |    | near5 current\$1 or ac\$1)) and                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |          |                  |
|   |    | (transformer\$1 or inductor\$1)) and power\$1                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | :        |                  |
|   |    | near5 line\$1) and (thousand\$1 near5 volt\$1                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |          |                  |
| L | I  | near5 ac\$1 or kv\$1 near5 ac\$1)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | <u> </u> |                  |

| 7  | 0   | ((("1547242") or ("2577731") or ("3369078") or ("3641536") or ("3696383")              | USPAT                  | 2004/03/31 18:07    |
|----|-----|----------------------------------------------------------------------------------------|------------------------|---------------------|
|    |     | or ("3846638") or ("3973087") or                                                       |                        |                     |
|    |     | ("3993110") or ("4053876") or ("4250489") or ("4263549") or ("4359644") or             |                        |                     |
|    |     | ("4367522") or ("4383243") or ("4386436")                                              |                        |                     |
|    |     | or ("4409542") or ("4413250") or                                                       |                        |                     |
|    |     | ("4419621") or ("4471399") or ("4475209") or ("4479033") or ("4517548") or             |                        |                     |
|    |     | ("4599598") or ("4652855") or ("4701945")                                              |                        |                     |
|    |     | or ("4724381") or ("4772870") or                                                       |                        |                     |
|    |     | ("4904996") or ("4912553") or ("5066939") or ("5068890") or ("5151838") or             |                        |                     |
| 1  |     | ("5410720") or ("5426360") or ("5477091")                                              |                        |                     |
|    |     | or ("5485040") or ("5533054") or                                                       |                        |                     |
|    |     | ("5598406") or ("5818821") or ("5870016") or ("5994998") or ("6037857") or             |                        |                     |
|    |     | ("6140911") or ("6141634") or ("6229434")                                              |                        |                     |
|    |     | or ("6239722")).PN.) and (thousand\$1 near5                                            |                        |                     |
| 8  | 21  | volt\$1 near5 ac\$1 or kv\$1 near5 ac\$1) power\$1 near5 line\$1 same (thousand\$1     | USPAT                  | 2004/03/31 18:08    |
|    |     | near5 volt\$1 near5 ac\$1 or kv\$1 near5                                               |                        |                     |
| 9  | 17  | <pre>ac\$1) (power\$1 near5 line\$1 same (thousand\$1</pre>                            | USPAT                  | 2004/03/31 18:26    |
| 9  | 1,  | near5 volt\$1 near5 ac\$1 or kv\$1 near5                                               |                        | 2001,03,31 10110    |
|    | _   | ac\$1) ) and (transformer\$1 or inductor\$1)                                           |                        | 2004/03/31 18:28    |
| 10 | 4   | (("4389577") or ("5644173") or ("5675503") or ("6181985")).PN.                         | USPAT                  | 2004/03/31 18:28    |
| 11 | 1   | ((power\$1 near5 line\$1 same (thousand\$1                                             | USPAT                  | 2004/03/31 18:31    |
|    |     | near5 volt\$1 near5 ac\$1 or kv\$1 near5 ac\$1) ) and (transformer\$1 or inductor\$1)) |                        |                     |
|    |     | and transceiver\$1                                                                     |                        |                     |
| 12 | 1   | (transformer\$1 or inductor\$1) near5                                                  | USPAT                  | 2004/03/31 18:32    |
|    |     | transceiver\$1 near5 (alternating\$1 near5 current\$1 or ac\$1) near5 power\$1 near5   |                        |                     |
|    |     | line\$1                                                                                |                        |                     |
| 13 | 2   | (transformer\$1 or inductor\$1) near5<br>transceiver\$1 near5 (alternating\$1 near5    | USPAT;<br>US-PGPUB;    | 2004/03/31 18:33    |
|    |     | current\$1 or ac\$1) near5 power\$1 near5                                              | EPO; JPO;              |                     |
|    |     | line\$1                                                                                | DERWENT;               |                     |
| 14 | 3   | (transformer\$1 or inductor\$1) near5                                                  | IBM_TDB<br>USPAT;      | 2004/03/31 18:59    |
|    |     | transceiver\$1 near5 (alternating\$1 near5                                             | US-PGPUB;              |                     |
|    |     | current\$1 or ac\$1) and power\$1 near5                                                | EPO; JPO; DERWENT;     |                     |
|    |     | TINGAL                                                                                 | IBM_TDB                |                     |
| 15 | 1   | 5880677.pn. and (volt\$1 or kv\$1)                                                     | USPAT;<br>US-PGPUB;    | 2004/03/31 19:48    |
|    |     |                                                                                        | EPO; JPO;              |                     |
|    |     |                                                                                        | DERWENT;               |                     |
| 16 |     | 5880677.pn. and (thousand\$1 near5 volt\$1                                             | IBM TDB<br>USPAT;      | 2004/03/31 19:48    |
| 10 | U   | or kv\$1)                                                                              | US-PGPUB;              | 2001, 00, 31 131.10 |
|    |     |                                                                                        | EPO; JPO;              |                     |
|    |     |                                                                                        | DERWENT;<br>IBM TDB    |                     |
| 17 | 0   |                                                                                        | USPĀT;                 | 2004/03/31 19:49    |
|    |     | or kv\$1)                                                                              | US-PGPUB;<br>EPO; JPO; |                     |
|    |     |                                                                                        | DERWENT;               |                     |
| 10 | 4.5 | noverel near limet many distributionel                                                 | IBM_TDB<br>USPAT;      | 2004/03/31 19:49    |
| 18 | 45  | power\$1 near5 line\$1 near5 distribution\$1 with (thousand\$1 near5 volt\$1 or kv\$1) | US-PGPUB;              | 2004/03/31 19:49    |
|    |     |                                                                                        | EPO; JPO;              | -                   |
|    |     |                                                                                        | DERWENT;<br>IBM TDB    |                     |
| 19 | 37  | 1 1+ 5 5 7                                                                             | USPĀT;                 | 2004/03/31 19:50    |
|    |     | with (thousand\$1 near5 volt\$1 or kv\$1))                                             | US-PGPUB;              |                     |
|    |     | and (transformer\$1 or inductor\$1)                                                    | EPO; JPO; DERWENT;     |                     |
|    |     |                                                                                        | IBM TDB                |                     |

| 20 | 21 | ((power\$1 near5 line\$1 near5                | USPAT;    | 2004/03/31 20:22 |
|----|----|-----------------------------------------------|-----------|------------------|
|    |    | distribution\$1 with (thousand\$1 near5       | US-PGPUB; |                  |
| l  |    | volt\$1 or kv\$1)) and (transformer\$1 or     | EPO; JPO; |                  |
| İ  |    | inductor\$1)) and (ac\$1 or alternating\$1    | DERWENT;  |                  |
|    |    | near5 current\$1)                             | IBM_TDB   |                  |
| 21 | 1  | (transformer\$1 or inductor\$1) near5 (ac\$1  | USPAT;    | 2004/03/31 20:26 |
|    |    | or alternating\$1 near5 current\$1) near5     | US-PGPUB; |                  |
|    |    | (thousand\$1 near5 volt\$1 or kv\$1) near5    | EPO; JPO; |                  |
|    |    | (power\$1 near5 line\$1 or power\$1 near5     | DERWENT;  |                  |
|    |    | distribution\$1)                              | IBM_TDB   |                  |
| 22 | 7  | (transformer\$1 or inductor\$1) near55 (ac\$1 | USPAT;    | 2004/03/31 20:28 |
| Ì  |    | or alternating\$1 near5 current\$1) near55    | US-PGPUB; |                  |
|    |    | (thousand\$1 near5 volt\$1 or kv\$1) near55   | EPO; JPO; |                  |
|    |    | (power\$1 near5 line\$1 or power\$1 near5     | DERWENT;  |                  |
|    |    | distribution\$1)                              | IBM_TDB   |                  |